



**BILL RICHARDSON**  
Governor

*State of New Mexico*  
**ENVIRONMENT DEPARTMENT**

Air Quality Bureau  
2048 Galisteo St.  
Santa Fe, NM 87505  
Phone (505) 827-1494  
Fax (505) 827-1543  
[www.nmenv.state.nm.us](http://www.nmenv.state.nm.us)



**RON CURRY**  
Secretary

**DERRITH WATCHMAN-MOORE**  
Deputy Secretary

**Smoke Management Program**  
**Tracking Form**  
**Field Crops and Orchards**

Burn Name: \_\_\_\_\_ ID # \_\_\_\_\_ (from initial registration)

Number of burn days: \_\_\_\_\_

Total acres burned: \_\_\_\_\_ and/or Total pile volume: \_\_\_\_\_

**ACREAGE, PILE VOLUME AND FUEL LOADING**

Vegetation Type	Acres	Loading (tons/acre)	Volume (cubic feet)	% Consumption	ERT Acres	ERTs Utilized (select code from list below)
Alfalfa						
Barley						
Corn						
Cotton						
Grass						
Hay						
Oats						
Peanuts						
Pecans						
Pistachios						
Sorghum						
Wheat						
Weeds						
Ditches						
Average Field Crops						
Average Orchard Crops						

**Piled Material**

Clean Piles						
Average Piles						
Tractor Piles						
Crane Piles						

A treatment or other method used to reduce emissions that replaces fire for at least 3 years is an Alternative to Fire. If used less than 3 years or in conjunction with fire it is an ERT (Emission Reduction Technique).

ERTs, a partial list. Place letter code(s) in "ERTs utilized" column above

Multiple entry example: "jmv+" or "j m v +" Use no quotes or commas.

a	burn concentrations	j	high moisture in large fuel	s	rapid mop-up
b	isolate fuels	k	moist litter and/or duff	t	aerial/mass ignition
c	mosaic	l	burn before precipitation	u	Air Curtain Incinerator*
d	removal	m	burn before large fuels cure	v	high moisture in non-target fuels
e	processing	n	burn before litter fall	w	chemical pretreatment
f	utilization	o	burn before green-up	x	less-than-annual field burning
g	grazing	p	burn piles or windrows	y	soil incorporation/conservation tillage
h	site conversion	q	backing fire	z	alternative crops
i	land use change	r	dry conditions	+	Other: Please provide brief description in comments.

When using an Air Curtain Incinerator, list it under the column labeled "ERTs utilized", but do not give any of the information in the columns labeled Acres or Volume, Loading, % Consumption or ERT Acres. This information (acres, loading, and % consumption) will be tracked under the Air Curtain Incinerator general construction permit.

If you are using an air curtain incinerator, Air Quality ACI Registration Date: \_\_\_\_\_

Comments: \_\_\_\_\_

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